

# F I N A L



## ASOS CONFIGURATION CONTROL BOARD (ACCB)

### ACCB Meeting Minutes of January 28, 2003

#### I. CONVENE - 9:30 A.M.

Meeting number 43 of the ASOS Configuration Control Board (ACCB) was held on Tuesday, January 28, 2003, in room 11246 of the Silver Spring Metro Center #2.

Members participating:  
OST1 - Rick Ahlberg (Chair)  
OPS22 - Dave Mannarano  
OS32 - Not Represented  
OS7 - Tim Ross  
AOP-1000 - Not Represented  
ARS-200 - Paul Armbruster  
ARU-400 - Not Represented  
AUA-430 - Not Represented  
AFWA - Not Represented  
SPAWARSYSCEN - Ed Heusinger  
OS12 - Lewis Kozlosky (Exec. Sec.)

Advisors and guests included: Al Wissman (W/OPS12), Joe DeVost (W/OPS13), Rick Parry (W/OPS22), Peggy Hoch, (W/OPS23), Rob Ericson (W/OS12), Giles Strickler (AOP-400), and Jerry Kranz (AUA-430).

#### II. Review of Minutes

The December 17, 2002, minutes were approved as written.

#### III. Review of Action Item Table

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S01187 Move ACU at Mt. Holly, NJ (ERH675S)

Jerry Kranz reported that the FAA is coordinating with the local authorities on the relocation for the ACU.

S00585 Urgent Special Observation for Volcanic Eruption (NWS330S)

Paul Armbruster stated that urgent special observations are not required by the ICAO. Tim Ross suggested that the OFCM needs to revise FMH-1 to change the amount of information required on volcanic eruption observations. Tim will raise this issue at the next Automated Observing Systems Working Group meeting.

AA564 Development of Freezing Drizzle Algorithm (NWS680S)

Paul Armbruster reported that he is coordinating freezing drizzle reporting requirements with FAA flight standards.

### **IV. Software Load Tables**

Tim Ross indicated that the ASWG assigned three PPI software changes and other approved software RCs to future loads. Updated tables indicating these changes are now available. In response to a question from Ed Heusinger, Tim stated that interim loads will accommodate needed fixes and AWPAG will be included in V2.8 if the software is ready to go in time.

### **V. Items for Decision**

There were no items for decision.

### **VI. RCs Processed or In Process**

Lewis Kozlosky provided an RC status report of items adjudicated or received since the last meeting. The complete summary is listed below.

- o S01141 ACU Processor Upgrade Deployment (NWS601S C) **In Coordination**
- o S01142 All Weather Precipitation Gauge (AWPAG); Concept Exploration and Development Phases (NWS602S) **Approved 1/17/03**

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- o S01145 Enhanced Precipitation Identifier (EPI); Concept Exploration and Development Phases (NWS605S A) **In APMC Coordination**
- o S01146 Ceilometer Replacement (25K); Concept Exploration and Development Phases (NWS606S A) **In Preliminary Review**
- o S01191 Establish ASOS Connectivity to the Internet (NWS675S C) **In Coordination**

Al Wissman reported that FAA funding issues for this change have not been resolved. Al will provide additional information to clarify the cost issues for Paul Armbruster, and the FAA will reconsider approval of this request.

- o AA558 Software Version 2.78 Development on Current Processor (NWS678S B) **Withdrawn; to be superseded by V.2.8**
- o AA559 Software Version 2.79 Development on New Processor (NWS679S) **Withdrawn; to be superseded by V.2.8**
- o AA957 Improve Exposure of Temperature Sensor at Charlotte, NC (ERH718S) **Withdrawn 12/11/02**
- o AB045 Modify Algorithm to Report Visibility Below 1/4 Mile (NWS684S) **Withdrawn 12/16/02**
- o AB057 Install ASOS at Lanai City HI (PRH02-146H) **On Hold**
- o AB095 Remove ASOS from Caliente, NV (WRH309S) **In Coordination**
- o AB096 Move ACU at Bedford, MA (FAA209) **Approved 1/6/03**
- o AB097 Install Single Cabinet ACU/DCP at Redding, CA (WRH290S) **In Coordination**
- o AB124 Move ACU at Guthrie, OK (FAA211) **Approved 12/13/02**
- o AB171 Move ACU at Eagle Creek, IN (FAA212) **Approved 1/24/03**
- o AB184 Modify Ice Accretion Constant (NWS685S) **In Coordination**
- o AB214 Install ASOS ATIS Interface Unit (AAIU) at Kalispell, MT (WRH314S) **In Review**

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### **VII. Items for Discussion**

There were no items for discussion.

### **IX. Next Meeting**

The next ACCB Meeting is scheduled for Tuesday,  
April 8, 2003, at 9:30 A.M. in Room 10246 of the SSMC2  
Building in Silver Spring, Maryland.

### **X. ADJOURNED 10:53**